

Certificate of Analysis

Date of Testing: 2022-03-12 16:54:40
Date of Next Testing: 2026-03-11 16:54:40
Product Name: **n-Butanol**
CAS Number: 71-36-3
Specifications & Purity: anhydrous,99.8%
Lot #: B2226567
SKU #: **B119677**
Analysis: **082547**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.398-1.4	1.40
Purity(GC)	99.8-100 (%)	99.84 %
Water by Karl Fischer	0-0.005 (%)	0.01 %
Evaporation Residue	0-0.0005 (%)	0.00 %
Color scale	0-5 (APHA)	3.83 APHA
Appearance (B119677)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager